6903 Frying Pan Rd Boulder, Co 80301 July 11,1999

Dockets Management Branch (HFA-305) Food and Drug Administration 5630 Fishers Lane, Room 1061 Rockville, MD 20852

To Whom It May Concern:

In reference to Docket #98N-1038, we send you a strong second to everything this article references. We support prominent labeling on irradiated food and oppose misleading labels such as electronic pasteurization or cold pasteurization. The label and the radura symbol should not expire.

We also oppose the use of antibiotics and hormones in U.S. agribusiness.

Sincerely

Gary and Joanne Ashley

Brave new world of agribusiness

By Ron Forthof

re the Food and Drug Administration (FDA) and the U.S. Department of Agriculture (USDA) allowing policies which threaten our health? Are they threaten our health? Are they putting the interests of agribusiness before ours? Are you congrided about the revolving door between industry and these gentices? For example, the pharmac uptagiant G. D. Searle & Co. recently amounced the ac-Co. recently announced the ap-pointment of Michael A. Friedpointment of Michael A. Fried-man as Senior vice president. Most recently, Dr. Friedman was at the FDA, serving in a variety of roles, including acting commis-

sioner.
These agencies seem to have adopted the position that processes used by agribusiness are safe until show to be hazardous. However, by then, it may be too late. Instead, these agencies should require that independent studies demonstrate agribusi-ness' processes are safe before riess' processes are sate perore they are used in uncontrolled experiments on humans. As an example of what happens when one ampie of what nappens when oue accepts assurances from industry, recall the recent discovery that monarch butterflies were killed following the use of genetically engineered corn despite industry's claims of no risks

dustry's claims of no risks.

Three issues the use of antibious, implantation of hormones, and irradiation of food - where these agencies have sided with agribusiness are considered

1) The use of antibiotics by U.S. agribusiness is widespread with 40% of the antibiotics sold in the U.S. being used in agricul-ture. Their primary use is not to cure sick animals, but to increase weight gain in animals. The Centers for Disease Control (CDC) has concluded that antimicrobial use in food animals is the dominant source of antibiotic res tance among food-borne patho-gens in the U.S. The CDC and the World Health Organization have called for an end to the use of drugs for growth promotion in animals if the drugs are also used in the treatment of human dis-eases. The FDA has yet to act.

2) Are you concerned about the hormones added to your meat? If you aren't, perhaps you should be. On May 3, an official Buropean Union (EU) scientific panel issued a report which affirmed that at least one of six growth hormones contained in U.S. beef exports and banned by the EU can definitely cause can-cer. The EU's Scientific Committee on Veterinary Measures re-ported that the hormone 17 beta-testradiol "has to be considered as a complete carcinogen." Th panel stated moreover that all of the banned hormones "may cause a variety of health prob-lems including cancer, develop-mental problems, harm to immune systems and brain disease... Even exposure to small levels of residues in meat and

meat products carries risks..."
These hormones also cause cattle to grow faster, and most U.S. beef is now hormone-implanted. Yet lab rats fed these hormones have developed can-

cer, and at least three of the most commonly used beef hormones appear on state and federal lists as known carcinogens. Incredibly, the FDA and the USDA insist that these beef hormones are totally safe! They consequently claim hormone-tainted beef need not be labeled. Would we eat this meat if we were informed about the risks? Shouldn't there be la-

ARE YOU CONCERNED ABOUT THE **HORMONES** ADDED TO YOUR **MEAT? IF YOU** AREN'T, PERHAPS YOU SHOULD BE.

bels which allow us to be in-

formed consumers?

3) As a result of a sult brought by the National Food Processors Association, the FDA is exploring the possibility of allowing labeling of irradiated foods to expire. Currently, irradiated meat and produce must be labeled with a prominent "radura" symbol and statement that the product has been irradiated. Proposed alter-native labels would utilize terms such as cold pasteurization or electronic pasteurization. The FDA is accepting comments about labeling of irradiated food until July 19th.

The numerous hazards associated with food irradiation are not the issue here. The question is whether or not we have the right to know if our food has been irradiated. Irradiation is being pushed by an embattled meat industry looking for cover in the wake of numerous recent food-borne illness outbreaks. The industry prefers irradiation instead of further cleaning up slaughter houses, slowing down the production line, stopping the feeding of antibiotics and rendered animal protein to livestock, and increasing the number of federal meat inspectors – all more pro-ductive and less hazardous mea-sures to reduce food-borne ill-

Please contact the FDA and support the prominent labeling on irradiated food, and oppose misleading labels such as electronic pasteurization or cold pasteurization. Also, tell the FDA that the requirement for irradia tion disclosure (both the Jabel and the radura symbol) should

not expire. Send comments before July 19, 1999 to:

Dockets Management Branch (HFA-305)

Food and Drug Administration 5630 Fishers Lane, Room 1961 Rockville, MD 20852. Refer to Docket #98N-1038

If you choose to use e-mail, be sure to include the docket # in the subject of the e-mail and send your message to FDADockets@oc.fda.gov.

Ron Forthofer lives in Boulder.

Gary and Joanne Ashley 6903 Frying Pan Road Boulder, CO 80301

5630 Fisher's Lone, Room 1061 Rockrille, MD 20852

20**8**57/000i

Taddhadalalalalladhadhaadhallalladall